



1/2

Approved  
Paul Genzo  
P.G. 5/17/03

D1 = NON-SPECIFIC ION DETECTOR

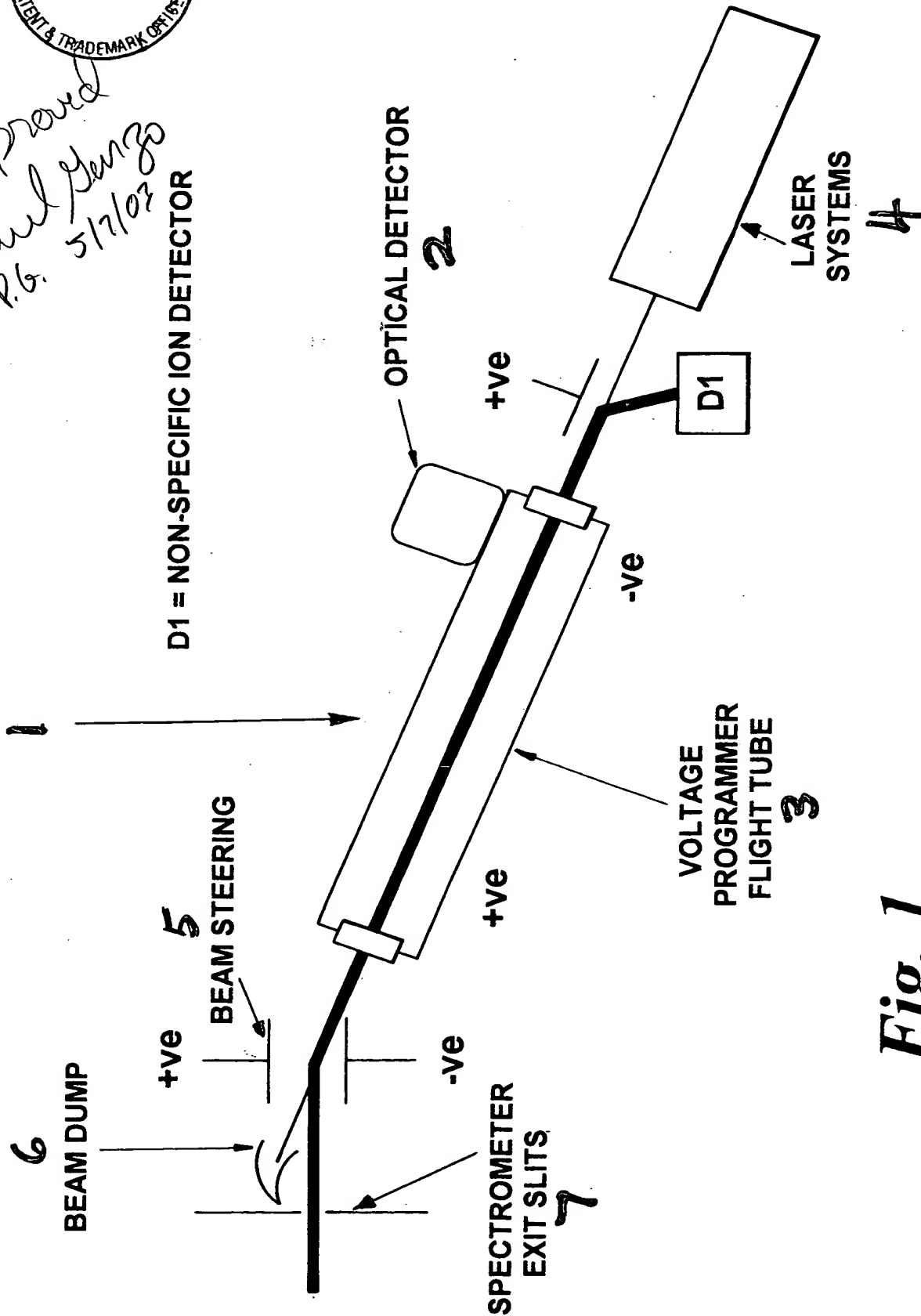
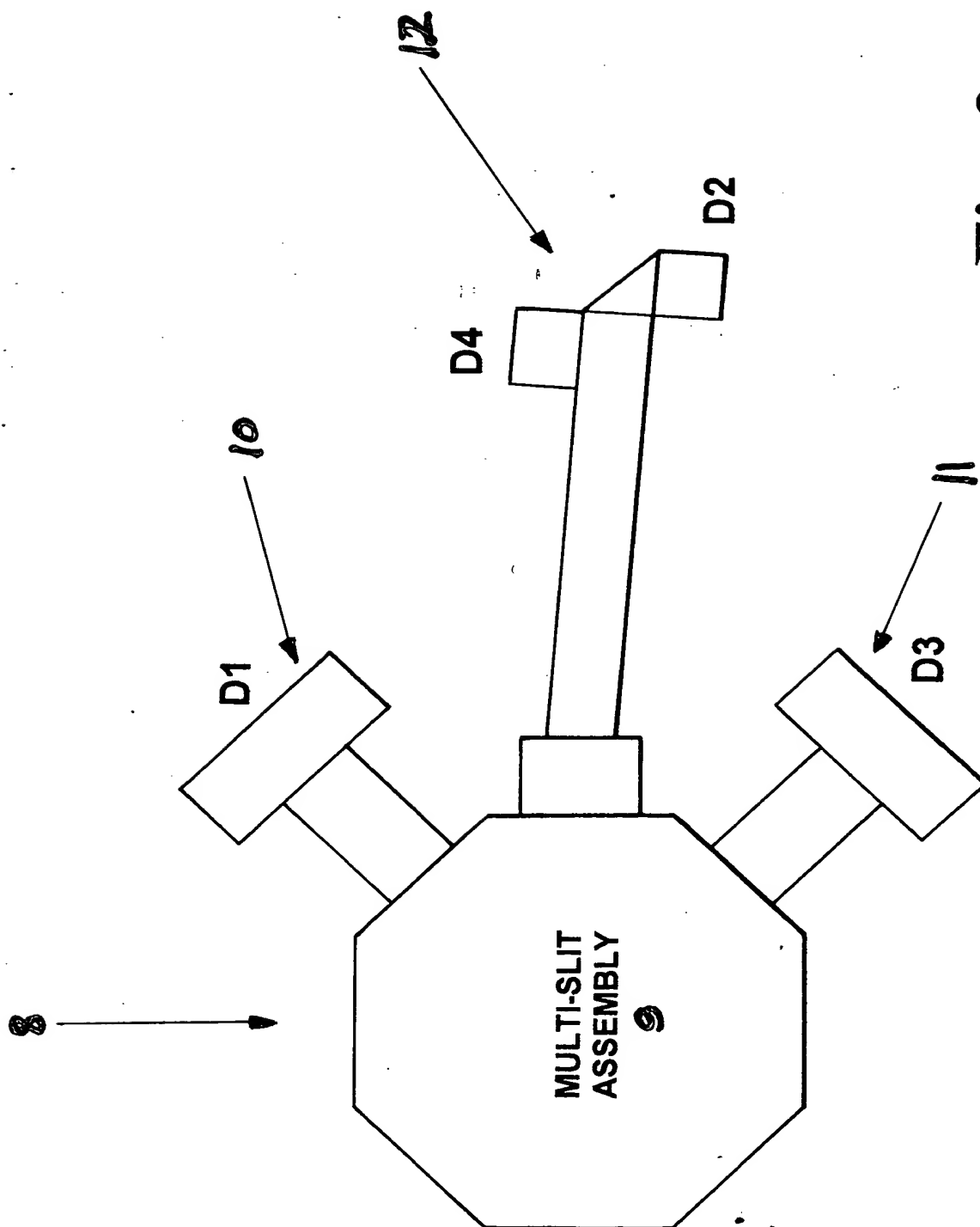


Fig. 1



2/2



**Fig. 2**

D1-3 = CONVENTIONAL ION DETECTION  
D4 = OPTICAL DETECTOR  
N.B. A THREE SLIT ASSEMBLY HAS BEEN SHOWN FOR  
EXAMPLE ONLY